IAP6 Rec'd PCT/PTO 28 DEC 2006

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 32307-230955							
DESIGNATED/ELECTED	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)							
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE		10/578,681						
PCT/JP2005/004468	INTERNATIONAL FILING DATE 14 March 2005	PRIORITY DATE CLAIMED 15 March 2004						
TITLE OF INVENTION								
PERPENDICULAR MAGNETIC RECORDING MEDIUM, METHOD FOR PRODUCTION OF THE SAME, AND MAGNETIC RECORDING APPARATUS (As Amended)								
APPLICANT(S) FOR DO/EO/US								
Sadayuki WATANABE et al. Applicant herouith submits to the United States Designated/Floated Office (DO/FO/US) the following items and other information:								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. x This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).								
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern docur	ment(s) or information included:							
11 An Information Disclosure Staten	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recor	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
A preliminary amendment.								
. An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.	A substitute specification.							
16. A power of attorney and/or chang	A power of attorney and/or change of address letter.							
17. A computer-readable form of the	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published Ir	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
	Dogg (al.)							

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/578,681 INTERNATIONAL APPLICATION NO. PCT/JP2005/004468			ATTORNEY'S DOCKET NUMBER 32307-230955					
20. X Other items or information: Form PCT/ISA/237 Form PCT/IB/308 Form PCT/IB/326 Form PCT/IB/338 Form PCT/IB/373								
The follow	ving fees have	been submitte	d			CALCULATION	s	PTO USEONLY
21. Basic national fee (37 CFR 1.492(a))\$300			\$					
22. Examina	estion for (37 (CFR 1.492(c))					\dashv	
If the written opinion	n prepared by IS/	A/US or the interna	itional preliminary exam					
prepared by IPE/ All other situations			ovisions of PCT Article 3			\$		
All other situations \$200 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an								
			than the US and provide			\$		
previously co	ommunicated to t	the US by the IB			\$400			
	OTAL OF 21, 22				9300	\$ 0.0	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets E	extra Sheets		additional 50 or fraction ip to a whole number)		RATE			
- 100 =	- 100 = /50 =			\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$				
CLAIMS	NUM	IBER FILED	NUMBER EXTRA		RATE			
Total claims		- 20 =	0	×	50.00	0.0	0	·····
Independent clai		- 3 =	0	×	200.00	0.00		
MULTIPLE DEPEN	IDENT CLAIM(S) (if applicable)		+			_	
			TOTAL OF A	ABO\	VE CALCULATIONS =	\$ 0.0	0	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					duced by 1/2.			
SUBTOTAL =			\$ 0.0	0				
Processing fee of \$1 claimed priority date			enslation later than 30 m	nonth	ns from the earliest	\$		
				TOI	TAL NATIONAL FEE =	\$		0.00
Fee for recording the by an appropriate co			21(h)). The assignment	t mus	st be accompanied +	\$		
		- .				\$		
TOTAL FEES ENCLOSED =			\$ 0.00					
						Amount to be refunded:	\$	
	900-0					Amount to be charged	\$	0.00

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a. A check in the amount of \$	to cover the above fees is en	iclosed.							
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$		to cover the above fees.						
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:	Karita SIGN	3. Seppe ATURE	rg # 54, 262 for						
	NAMI		Sartori, Ph.D.						
CUSTOMER NUMBER: 26694		44	290						
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